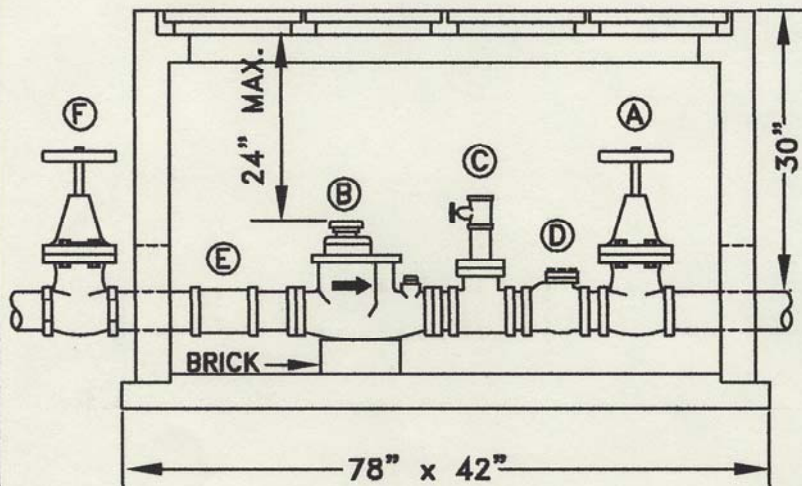


4 LARGE CASTINGS - 6" METER

- Ⓐ 6" VALVE DOUBLE GATE IRON BODY OPEN LEFT
- Ⓑ 6" METER WITH FLANGE CONNECTION 2" TEST TEE OF BRASS
- Ⓒ 2" x 6" NIPPLE AND 2" GATE VALVE
- Ⓓ 6" BRASS CHECK VALVE AS PER METRO WATER (ONLY IF BACKFLOW ARE NOT AT METER BOX)
- Ⓔ STRAINER REQUIRED WHEN TURBINE METER USED
- Ⓕ 6" GATE VALVE WITH BOX AND CASTING



NOTES:

- SEE METRO GOVERNMENT ORDINANCE NO. 65-412, SEC. 39-290, PAGE 47 FOR REGULATIONS REGARDING CHECK AND RELIEF VALVES.
- METERS ARE TESTED ANNUALLY AND A SHUT OFF OF SERVICE WILL BE NECESSARY IF INTERRUPTED WATER SERVICE PRESENTS A PROBLEM WE RECOMMEND A BATTERY INSTALLATION FOR YOUR WATER METERS.

RADIO READ UNIT (MXU) TO BE INSTALLED ON SERVICE LINES AS INDICATED BY METRO WATER SERVICES PERMIT OFFICE. REFERENCE DETAIL WDET002A-1 FOR LARGE METER BOX RADIO READ UNIT (MXU) CONDUIT AND MOUNTING LOCATIONS.

CONCRETE: 4500 PSI @ 28 DAYS REINFORCED WITH #4 BARS

MXU TO BE INSTALLED AS PER MANUFACTURES SPECIFICATIONS.

METRO WATER SERVICES

**METER BOX FOR 6" METER
FOR 6" SERVICE**

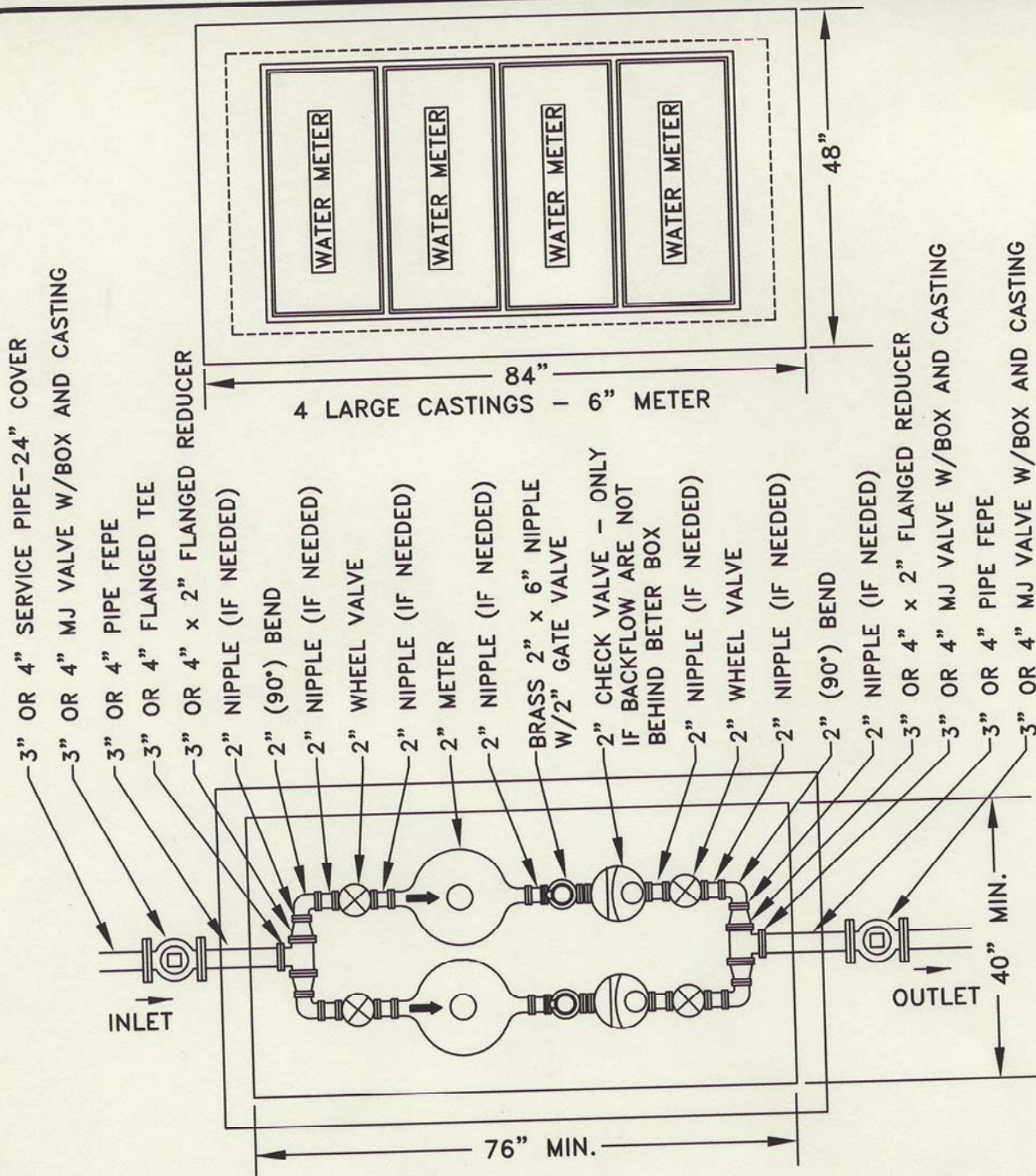
NOT TO SCALE DATE: 7/7/04

DWG. NO. WDET018D

METRO
WATER SERVICES

Hal Battberg
LICENSED DISTRIBUTION OPERATOR

Spitt
DIRECTOR OF WATER AND SEWERAGE SERVICES



NOTES:

- ALL NIPPLES TO BE BRASS OR DUCTILE IRON.
- RADIO READ UNIT (MXU) TO BE INSTALLED ON SERVICE LINES AS INDICATED BY METRO WATER SERVICES PERMIT OFFICE. REFERENCE DETAIL WDET002A-1 FOR LARGE METER BOX RADIO READ UNIT (MXU) CONDUIT AND MOUNTING LOCATIONS.
- DISTANCE FROM TOP OF METER TO COVER TO BE MAX. 24"
- CONCRETE: 4500 PSI @ 28 DAYS. REINFORCED WITH #4 BARS
- MXU TO BE INSTALLED AS PER MANUFACTURES SPECIFICATIONS.

METRO WATER SERVICES

METER BOX FOR 6" METER
 FOR 6" SERVICE

NOT TO SCALE DATE: 2/25/05

DWG. NO. WDET018E

METRO
 WATER SERVICES

Hal Battrop
 LICENSED DISTRIBUTION OPERATOR

S. Pitter
 DIRECTOR OF WATER AND SEWERAGE SERVICES